

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NUMBER MON-0345																																																									
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		<div style="font-size: 1.5em; font-weight: bold;">10/591360</div> <small>U.S. APPLICATION NO. (if known see 37 CFR 1.5)</small>																																																									
INTERNATIONAL APPLICATION NO. <b>PCT/US2004/015136</b>	INTERNATIONAL FILING DATE <b>13 May 2004 (13.05.2004)</b>	PRIORITY DATE CLAIMED <b>27 June 2003 (27.06.2003) and 19 March 2004 (19.03.2004)</b>																																																									
TITLE OF INVENTION <b>TASTE RECEPTORS OF THE T1R FAMILY FROM DOMESTIC CAT</b>																																																											
APPLICANT(S) FOR DO/EO/US <b>Xia Li, Weihua Li, Danielle R. Reed, Alexander A. Bachmanov and Joseph G. Brand</b>																																																											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:																																																											
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%; vertical-align: top;">1.</td> <td style="width: 5%; text-align: center; vertical-align: top;"><input checked="" type="checkbox"/></td> <td style="padding-left: 10px;">This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</td> </tr> <tr> <td>2.</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="padding-left: 10px;">This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</td> </tr> <tr> <td>3.</td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="padding-left: 10px;">This is an express request to begin national examination procedures (35 U.S.C. 371(f)). 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(<b>unexecuted</b>)</td> </tr> <tr> <td>10.</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="padding-left: 10px;">An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</td> </tr> </table>			1.	<input checked="" type="checkbox"/>	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.	2.	<input type="checkbox"/>	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.	3.	<input checked="" type="checkbox"/>	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). 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<b>Items 11. to 20. below concern other document(s) or information included:</b>																																																											
11.	<input type="checkbox"/>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.																																																									
12.	<input type="checkbox"/>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.																																																									
13.	<input checked="" type="checkbox"/>	A preliminary amendment.																																																									
14.	<input checked="" type="checkbox"/>	An Application Data Sheet under 37 CFR 1.76.																																																									
15.	<input type="checkbox"/>	A substitute specification.																																																									
16.	<input type="checkbox"/>	A power of attorney and/or change of address letter.																																																									
17.	<input type="checkbox"/>	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <sup>ter</sup> .2 and 37 CFR 1.182-1.825.																																																									
18.	<input type="checkbox"/>	A second copy of the published international application under 35 U.S.C. 154(d)(4).																																																									
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20.	<input checked="" type="checkbox"/>	Other items or information:																																																									
		- a copy of form PCT/IB/308;																																																									
		- a copy of the International Search Report;																																																									
		- a copy of the Written Opinion;																																																									
		- a return postcard.																																																									
EXPRESS MAIL Mailing Label No. <b>EV 427089943 US</b> Date of Deposit: <b>August 31, 2006</b>																																																											

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid IMB control number.

U.S. APPLICATION NO. <b>10/591360</b>		INTERNATIONAL APPLICATION NO. PCT/US2004/015136		ATTORNEY DOCKET NUMBER MON-0345	
The following fees are submitted:					
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))		\$300		\$300.00	
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))				\$	
If written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					
		\$0.00		\$200.00	
All other situations		\$200			
23. <input type="checkbox"/> Search fee (37 CFR 1.492(b))					
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)		\$0			
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority		\$100		\$400.00	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB		\$400			
All other situations		\$500			
<b>TOTAL of 21, 22 and 23 =</b>				<b>\$900.00</b>	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
102- 100 =	2/50=	1	X \$250	\$250	
Surcharge of \$130.00 for furnishing any of the search fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$	
Claims	Number Filed	Number Extra	Rate		
Total claims	72- 20 =	52	X \$50	\$2,600.00	
Independent Claims	11- 3 =	8	X \$200	\$1,600.00	
Multiple dependent claims(s) (if applicable)			+ \$360	\$360.00	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$5,710.00</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
<b>SUBTOTAL =</b>				<b>\$5,710.00</b>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
<b>TOTAL NATIONAL FEE =</b>				<b>\$5,710.00</b>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
<b>TOTAL FEES ENCLOSED =</b>				<b>\$5,710.00</b>	
				Amount to be:	\$
				refunded	
				Amount to be	\$
				charged	

10/591360

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- a. ☒ A check in the amount of \$7,210.00 (\$5,710 for filing fee and \$1,500 for petition to revive fee) to cover the above fee is enclosed.
- b. ☐ Please charge my Deposit Account No. 23-3050 in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is enclosed.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

**Barbara L. Mullin**  
Woodcock Washburn LLP  
One Liberty Place - 46th Floor  
Philadelphia, PA 19103  
(215) 568-3100

  
SIGNATURE

**John P. Donohue, Jr.**

NAME

**29,916**

REGISTRATION NUMBER